

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--------------------------------|------------------|---------|---------------------|
| L13 | 146 | (capacity with technology).clm. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 06:54 |
| L17 | 8822 | production technolog\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:19 |
| L18 | 77 | advanced near3 production technolog\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:20 |
| L19 | 105646 | (load or capacity) near3 (balanc\$3 or plan\$4 or reserv\$8) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:20 |
| L21 | 161 | L17 and L19 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:21 |
| L22 | 2 | L18 and L19 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:21 |
| L23 | 28 | L21 and (first or second or addition\$3) near5 (order or dummy or capacity) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:22 |
| L24 | 79014 | (load or capacity) near3 (balanc\$3 or planning or reserv\$8) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:23 |
| L25 | 2 | L18 and L24 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:23 |
| L26 | 82 | L17 and L24 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:23 |
| L27 | 17 | L26 and (first or second or addition\$3) near5 (order or dummy or capacity) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:24 |
| L28 | 116767 | ((first or second or addition \$3) near5 (order or dummy or capacity)).clm. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:37 |
| L29 | 3 | "20050038684" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 07:55 |
| L30 | 16 | 705/8.ccls. and capacity near2 balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:42 |

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|-----|--------|--|--------------------------|-----|----|------------------|
| L31 | 0 | 705/8.ccls. and capacity near2 balanc\$3 and dummy | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:48 |
| L32 | 6 | 705/8.ccls. and capacity near2 balanc\$3 and substitut\$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:48 |
| L33 | 0 | 705/8.ccls. and capacity near2 balanc\$3 and (substitut\$4 same (cancel \$4 or releas\$3)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:49 |
| L34 | 0 | 705/7.ccls. and capacity near2 balanc\$3 and (substitut\$4 same (cancel \$4 or releas\$3)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:49 |
| L35 | 10 | 705/7.ccls. and capacity near2 balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:49 |
| L36 | 26 | 700/99-100.ccls. and capacity near2 balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:50 |
| L37 | 0 | 700/99-100.ccls. and capacity near2 balanc\$3 and dummy | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:51 |
| L38 | 1 | 700/99-100.ccls. and capacity near2 balanc\$3 and (substitut\$4 same (cancel\$4 or releas\$3)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/07/01 08:51 |
| S1 | 2 | "20050216330" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 13:59 |
| S2 | 5 | ("20060292292" "7100020").PN. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:04 |
| S3 | 5 | (order manag\$6 and reserv \$6) near2 module | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:06 |
| S4 | 2392 | line balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:12 |
| S5 | 0 | S4 with ((different or heterogenous) near3 (product or material or good)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:13 |
| S6 | 2 | S4 with ((different or heterogenous) near10 (product or material or good)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2008/12/31 14:13 |
| S7 | 101664 | production and balanc\$3 and (order polic\$3 or technology) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 12:42 |

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| S8 | 2395 | line balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 12:46 |
| S9 | 158 | S7 and S8 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 12:47 |
| S10 | 19704 | (advanced adj1 micro).as. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 12:50 |
| S11 | 1 | S9 and S10 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 12:50 |
| S12 | 2 | "20050261921" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:01 |
| S13 | 101664 | production and balanc\$3 and (order polic\$3 or technology) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:11 |
| S14 | 2395 | line balanc\$3 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:11 |
| S15 | 158 | S13 and S14 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:11 |
| S17 | 51 | S15 and (swap\$4 or exchang\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:12 |
| S18 | 495289 | production and (order polic \$3 or technology) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:14 |
| S19 | 158 | S18 and S14 and S15 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:14 |
| S20 | 51 | S19 and (swap\$4 or exchang\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:14 |
| S22 | 51 | S18 and S14 and (swap\$4 or exchang\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:18 |
| S23 | 68347 | (line or load or capacity) near4 balanc\$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:25 |
| S24 | 72 | dummy order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:27 |
| S25 | 9 | S23 and S24 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:27 |
| S26 | 33034 | dummy and semiconductor | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:30 |

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| S27 | 4 | dummy and semiconductor and S22 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/06 13:31 |
| S28 | 29161 | dummy and (production or capacity) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:03 |
| S29 | 153 | dummy and (production or capacity) and 705/7-10. ccls. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:03 |
| S30 | 84 | dummy and (production or capacity) and 705/7-10. ccls. and discount | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:10 |
| S31 | 84 | dummy and (production or capacity) and 705/7-10. ccls. and discount and (manufactur\$4 or fab or fabricat\$3 or process\$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:13 |
| S32 | 73 | dummy and (production or capacity) and 705/7-10. ccls. and discount and (manufactur\$4 or fab or fabricat\$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:13 |
| S33 | 7 | dummy (variable or order) and (production or capacity) and 705/7-10. ccls. and discount and (manufactur\$4 or fab or fabricat\$3) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/01/08 13:15 |
| S34 | 77 | dummy order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S35 | 49889 | order near3 (manag\$6 or fulfill\$5) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S36 | 5036 | S35.ab. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S37 | 8 | S35 and S34 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:14 |
| S38 | 767 | S35 same balanc\$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:16 |
| S39 | 1 | S35 same balanc\$4 and S34 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:16 |
| S40 | 3 | supply chain and (first and second and third and fourth) order | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:41 |
| S41 | 9 | supply chain and (first and second and third and fourth) subsystem | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:42 |

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| S42 | 2127038 | phas\$3 (out or in) or phase\$4 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2009/08/16 16:55 |
| S43 | 23 | ((jen lin chao) or (chen wei hsu) or (wei chuan huang)).in. | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:53 |
| S44 | 42 | ("20010037282" "20020019761" "20030050817" "20030229526" "20050038684" "5255197" "5268838" "5818716" "5819232" "5943484" "6006192" "6049742" "6253187" "6272389" "6463345" "6604089" "6671673" "7085730" "7298507" "7379922" "7487107").PN. | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:55 |
| S45 | 11 | S44 and balanc\$3 | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 17:56 |
| S46 | 3 | S44 and balanc\$3 and reserv\$8 | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:00 |
| S47 | 1 | S44 and dummy | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:06 |
| S48 | 1 | S44 and temporary order | US-PGPUB; USPAT; DERWENT | NEAR | ON | 2009/08/16 18:36 |
| S49 | 2 | ("2005/0038684").URPN. | USPAT | ADJ | ON | 2009/08/16 18:47 |
| S50 | 4 | ("7522969" or "7460920").pn. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 11:51 |
| S51 | 2 | ("7522969" or "7460920").pn. and technology | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 12:03 |
| S52 | 3 | ("20030130756" "20050015168" "5751580").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:12 |
| S53 | 1831 | (manag\$5 or reserv\$3 or control\$4) with capacity same (dummy or temporary) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:14 |
| S54 | 109 | (manag\$5 or reserv\$3 or control\$4) with capacity same (dummy or temporary) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:15 |

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|-----|---------|--|---------------------------|-----|----|---------------------|
| S55 | 1 | "6198980".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:39 |
| S56 | 1 | "6198980".pn. and (dummy or temporary or hold\$3 or reserv\$7) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:44 |
| S57 | 1017248 | (manag\$5 or reserv\$3 or control\$4 or balanc\$3) near4 (capacity or tooling or equipment or machine or requirement or resource or line or production) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:49 |
| S58 | 32447 | (reserv\$3 or hold\$3) near3 capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:50 |
| S59 | 691 | S58 with (variable or dummy or temporary or placeholder) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:50 |
| S60 | 481 | S58 with (variable or dummy or temporary or placeholder) and S57 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:51 |
| S61 | 23 | S58 with (variable or dummy or temporary or placeholder) and S57 and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:51 |
| S62 | 0 | balanc\$3 with (mixed? model or mix adj2 model) with capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:54 |
| S63 | 1 | balanc\$3 and (mixed? model or mix adj2 model) with capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:55 |
| S64 | 74 | balanc\$3 and (mixed? model or mix adj2 model) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 12:55 |
| S65 | 6993868 | capacity or requirement or resource or equipment or machine or tooling or assembly or manufactur\$3 or fabricat\$4 or production | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:00 |
| S66 | 4626 | (mixed?model or mix\$3 adj2 model) and S65 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S67 | 555 | balanc\$3 and (mixed? model or mix\$2 adj2 model) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S68 | 213 | (mixed?model or mix\$3 adj2 model) and S65 and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:01 |
| S69 | 194 | (mixed?model or mix\$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold\$3) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:02 |

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| S70 | 5 | (mixed?model or mix\$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold\$3) and (reserv\$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:03 |
| S71 | 2 | (mixed?model or mix\$3 adj2 model) and S65 and ("705" or "700").clas. and (dummy or variable or temporary or hold\$3) same (reserv\$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:10 |
| S72 | 4 | (mixed?model or mix\$3 adj2 model) and S65 and (dummy or variable or temporary or hold\$3) same (reserv\$7 near4 capacity) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:26 |
| S73 | 4 | (mixed?model or mix\$3 adj2 model) and S65 and (dummy or variable or temporary or hold\$3) same (reserv\$7 near4 capacity) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2010/01/01 13:28 |
| S74 | 12 | (mixed?model or mix\$3 adj2 model) and S65 same (reserv\$7 near4 capacity) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2010/01/01 13:29 |
| S75 | 7 | ("20040039625" "20040162745" "6198980" "6594535" "6629004" "6631305" "6898472").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:32 |
| S76 | 1 | S56 and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:33 |
| S77 | 5 | S75 and capacity and order | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:34 |
| S78 | 1 | S75 and capacity and reserv\$7 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 13:34 |
| S79 | 13 | ("5093794" "6272389" "6415195" "6415260" "6463345" "6606527" "6711550" "6728586" "6731999" "6757577" "6871110" "6892106" "6920365").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:16 |
| S80 | 4 | S79 and (capacity with reserv\$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:19 |
| S81 | 4 | S79 and (dummy or temporary or reservation) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:25 |
| S82 | 0 | (S79 or S69) and (reserv\$8 with both) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 14:28 |

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| S83 | 7 | (US-20050038684-\$).did. or (US-7003365-\$ or US- 7085730-\$ or US-5943484-\$ or US-7146353-\$ or US- 6701201-\$ or US-6898472-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2010/01/01 14:45 |
| S84 | 5 | S83 and (advance? or superior or inferior or discount\$3 or accounting) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:46 |
| S85 | 0 | S83 and ((high or low) tech \$9 or (high?tech\$9 or low? tech\$9)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:48 |
| S86 | 15 | S69 and ((high or low) tech \$9 or (high?tech\$9 or low? tech\$9)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 14:48 |
| S87 | 2 | "20030177050" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/01 16:07 |
| S88 | 12114 | first order and second order and (dummy or temporary or variable) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:39 |
| S89 | 10623 | S65 and S88 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:40 |
| S90 | 1854 | S65 and S88 and (production or manufacturing or assembly) and capacity | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:40 |
| S91 | 9 | S88 and (production or manufacturing or assembly) and (capacity near3 reserv\$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:41 |
| S92 | 80 | S88 and (production or manufacturing or assembly) and (capacity with reserv\$8) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:42 |
| S93 | 744 | first order and second order and (dummy or temporary or variable) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:42 |
| S94 | 603 | first order same3 second order and (dummy or temporary or variable) and ("705" or "700").clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/01 17:43 |
| S95 | 302 | reserv\$8 with multiple with capacity | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:48 |
| S96 | 119 | reserv\$8 with multiple near4 capacity | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:48 |

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| S97 | 0 | reserv\$8 with multiple near4 capacity with (dummy or temporary or place holder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S98 | 0 | reserv\$8 with multiple near4 capacity with (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S99 | 0 | reserv\$8 with multiple with capacity with (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S100 | 0 | reserv\$8 with multiple with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S101 | 260 | reserv\$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 14:49 |
| S102 | 18 | reserv\$8 with capacity same (dummy or temporary or placeholder) and ("705" or "700").clas. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 15:31 |
| S103 | 128 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (manufactur\$4 or fabricat\$4 or production) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 15:59 |
| S104 | 151 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (manufactur\$4 or fabricat\$4 or production or semiconductor or chip or integrated circuit) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:01 |
| S105 | 46 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (semiconductor or chip or integrated circuit) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:01 |
| S106 | 15 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (manufactur\$4 or fabricat\$4 or production) and (reserv\$8 or capacity).ti. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:07 |
| S107 | 4 | ("20030144867" "5897620").PN. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:49 |
| S108 | 143 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (unspecif\$3 or unknown or general) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:53 |

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| S109 | 143 | reserv\$8 with capacity same (dummy or temporary or placeholder) and (unspecif\$3 or unknown or general\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:53 |
| S110 | 1 | reserv\$8 with capacity same (dummy or temporary or placeholder) with (unspecif\$3 or unknown or general\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:54 |
| S111 | 3 | reserv\$8 with capacity same (dummy or temporary or placeholder) with (indefinite or unspecif \$3 or unknown or general \$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:55 |
| S112 | 3 | (indefinite or unspecif\$3 or unknown or general\$4) with reserv\$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:56 |
| S113 | 42 | (indefinite or unspecif\$3 or unknown or general\$4) with reserv\$8 with capacity and (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 16:56 |
| S114 | 168 | (indefinite or specif\$3 or unknown or general\$4) with reserv\$8 with capacity and (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:01 |
| S115 | 151 | S114 not S109 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:02 |
| S116 | 2 | "4827423".pn. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:03 |
| S117 | 4 | (indefinite or specif\$3 or unknown or general\$4) with reserv\$8 with capacity same (dummy or temporary or placeholder) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/13 17:10 |
| S118 | 0 | "6631305".pn. and dummy | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:50 |
| S119 | 1302 | 705/5.ccls. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:51 |
| S120 | 11062 | (dummy or temporar\$3 or redundant or (place near2 hold\$3)) with (reserv\$3 or reservation) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:53 |

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| S121 | 69 | S119 and S120 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:53 |
| S122 | 90 | S119 and (balanc\$3 or optimiz\$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:55 |
| S123 | 6 | S121 and S122 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 15:56 |
| S124 | 77083 | (second or dummy) with (reserv\$3 or reservation) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:03 |
| S125 | 1918 | (second or dummy) with (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:03 |
| S126 | 900 | (second or dummy) near3 (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:04 |
| S127 | 32 | (second or dummy) near3 (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource) and "705". clas. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:04 |
| S128 | 150 | (second or dummy) with (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource) and (cutoff or deadline or dead line or cut off date) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:18 |
| S129 | 15 | (second or dummy) with (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas\$3 or cancel\$8 or terminat4) with (capacity or space or reserv\$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:22 |

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|------|----|---|--------------------------------|-----|----|---------------------|
| S130 | 66 | (second or dummy or temporar\$3 or redundant or (place near2 hold\$3) with reserv\$3 or reservation) and (balanc\$3 or optimiz\$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas\$3 or cancel\$8 or terminat4) with (capacity or space or reserv\$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:27 |
| S131 | 22 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) with reserv\$3 or reservation) and (balanc\$3 or optimiz\$8) with (capacity or space or resource or place) same5 (cutoff or deadline or dead line or cut off date) and (releas\$3 or cancel\$8 or terminat4) with (capacity or space or reserv\$8 or place) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:30 |
| S132 | 14 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with reserv\$3 or reservation) and ((balanc \$3 or optimiz\$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:35 |
| S133 | 9 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:45 |

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|------|-----|--|--------------------------------|-----|----|---------------------|
| S134 | 252 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due or cutoff or deadline or dead line or cut off date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:49 |
| S135 | 247 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:50 |
| S136 | 119 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) near4 order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:51 |
| S137 | 4 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) near4 order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:57 |

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|------|---|---|--------------------------------|-----|----|---------------------|
| S138 | 5 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 16:58 |
| S139 | 0 | ((alternate) with order) and ((balanc\$3 or optimiz \$8) with (capacity or space or resource or place)) and ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:01 |
| S140 | 1 | sattler.in. and tentative | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:06 |
| S141 | 0 | ("2005/0288987").URPN. | USPAT | ADJ | ON | 2010/01/15 17:06 |
| S142 | 0 | 2005/0177407 | USPAT | ADJ | ON | 2010/01/15 17:08 |
| S143 | 0 | 2005/0177407 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:08 |
| S144 | 2 | "20050177407" | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:08 |
| S145 | 1 | ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place) with (trad\$3 or exchang\$3)) and ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:10 |
| S146 | 1 | ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place) with (trad\$3 or exchang\$3 or swap\$4)) and ((due?date or due date) same (releas \$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:10 |

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|------|-----|---|--------------------------|-----|----|------------------|
| S147 | 76 | ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:11 |
| S148 | 595 | ((deadline or dead line or due?date or due date or cut?off or cut off (date or time)) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:11 |
| S149 | 181 | ((deadline or dead line or due?date or due date or cut?off or cut off (date or time)) same (releas\$3 or cancel\$8 or terminat4) with (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S150 | 2 | (dummy or temporar\$3 or redundant or (place near2 hold\$3)) with (reserv\$3 or reservation) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S151 | 18 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:12 |
| S152 | 49 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with (order or reservation or job or assignment)) and S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:13 |
| S153 | 3 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) same S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:14 |
| S154 | 3 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with order) same10 S149 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:14 |
| S155 | 8 | (second or dummy) near3 (reserv\$3 or reservation) and (balanc\$3 or optimiz \$8) with (capacity or space or resource) and "705". clas. | USPAT | ADJ | ON | 2010/01/15 17:15 |

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|------|----|---|-------|-----|----|------------------|
| S156 | 55 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) near4 order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:16 |
| S157 | 3 | generic reservation | USPAT | ADJ | ON | 2010/01/15 17:20 |
| S158 | 3 | reservation and first capacity same second capacity | USPAT | ADJ | ON | 2010/01/15 17:23 |
| S159 | 3 | reservation and first capacity and second capacity | USPAT | ADJ | ON | 2010/01/15 17:31 |
| S160 | 0 | coreservation | USPAT | ADJ | ON | 2010/01/15 17:38 |
| S161 | 0 | co-reservation | USPAT | ADJ | ON | 2010/01/15 17:38 |
| S162 | 6 | parallel reservation | USPAT | ADJ | ON | 2010/01/15 17:39 |
| S163 | 0 | (substitute near4 order) and ((balanc\$3 or optimiz \$8) with (capacity or space or resource or place)) and ((due?date or due date or deadline or dead line or cutoff or cut?off or cut off) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:47 |
| S164 | 1 | swap\$4 near4 order) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due date or deadline or dead line or cutoff or cut?off or cut off) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | USPAT | ADJ | ON | 2010/01/15 17:47 |

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|------|-----|---|--------------------------------|-----|----|---------------------|
| S165 | 28 | ("20020169695" "20020194057" "20030061958" "20030135297" "20040254825" "20050038684" "20050044012" "20050052352" "20050137732" "20050144056" "20060038746" "20060088772" "20070137733" "6188989" "6393332" "6463345" "6477660" "6711449" "6920365" "6989603" "7003365" "7073160" "7085730" "7130707" "7164959" "7185009" "7209887" "7218980").PN. OR ("7483761").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/01/15 17:48 |
| S166 | 32 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) near4 (order or reserv\$*)) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) and demand | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 17:57 |
| S167 | 1 | medelin | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 18:01 |
| S168 | 1 | medelin.in. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/15 18:01 |
| S169 | 420 | reserv\$8 with capacity same (buffer) and (unspecif \$3 or unknown or general \$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:34 |

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|------|-----|--|--------------------------|-----|----|------------------|
| S170 | 3 | (buffer with (reserv\$3 or reservation) with (order or capacity)) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:37 |
| S171 | 5 | (buffer with (order or capacity)) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((cutoff or deadline or dead line or cut off date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:39 |
| S172 | 1 | (buffer with (order or capacity)) and ((balanc\$3 or optimiz\$8) with (capacity or space or resource or place)) and ((due?date or due date) same (releas\$3 or cancel\$8 or terminat4) same (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 08:40 |
| S173 | 4 | ("7522969" or "7460920").pn. | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/01/16 10:38 |
| S174 | 190 | ((deadline or dead line or due?date or due date or cut?off or cut off (date or time)) same (releas\$3 or cancel\$8 or terminat4) with (capacity or space or place)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 14:51 |
| S175 | 23 | ((second or dummy or temporar\$3 or redundant or (place near2 hold\$3) or tentative) with job) and S174 | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 14:51 |
| S176 | 1 | (10/287788).APP. | USPAT; USOCR | ADJ | ON | 2010/06/30 15:07 |
| S177 | 55 | priorit\$8 with favorable with (order or job) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:09 |

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|------|--------|---|--------------------------|-----|----|------------------|
| S178 | 37 | priorit\$8 with favorable with (order or job) and (swap\$4 or switch\$4 or replac\$5 or substitut\$4) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:11 |
| S179 | 0 | priorit\$8 with favorable with (order or job) and (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and capacity with (balanc\$3 or reserv\$8 or planning) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:12 |
| S180 | 1 | priorit\$8 with favorable with (order or job) and (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and load with (balanc\$3 or reserv\$8 or planning) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:12 |
| S181 | 0 | priorit\$8 with favorable with (order or job) and (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and (lot with (balanc\$3 or reserv\$8 or planning)) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:13 |
| S182 | 15 | priorit\$8 with favorable with (order or job) and (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and (balanc\$3 or reserv\$8 or planning) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:14 |
| S183 | 0 | priorit\$8 near5 favorable with (order or job) same (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and (balanc\$3 or reserv\$8 or planning) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:20 |
| S184 | 188886 | (order or job) same (swap\$4 or switch\$4 or replac\$5 or substitut\$4) and (balanc\$3 or reserv\$8 or planning) | US-PGPUB; USPAT; DERWENT | ADJ | ON | 2010/06/30 15:20 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------|------------------|---------|------------------|
| L3 | 0 | ((cancel\$4 or substitut\$4) with dummy order).clm. | USPAT; UPAD | ADJ | ON | 2010/07/01 06:49 |
| L4 | 0 | ((generat\$4 near5 dummy order).clm. | USPAT; UPAD | ADJ | ON | 2010/07/01 06:50 |
| L6 | 0 | ((releas\$3 near5 dummy order).clm. | USPAT; UPAD | ADJ | ON | 2010/07/01 06:50 |
| L12 | 0 | ((capacity with technology)".clm" | USPAT; UPAD | ADJ | ON | 2010/07/01 06:54 |

7/1/2010 9:00:36 AM

C:\Documents and Settings\tdickerson\My Documents\EAST\Workspaces\Chao.wsp

